

Title (en)

TAPE CASSETTE AND PLAYER

Publication

EP 0159591 A3 19870826 (EN)

Application

EP 85104018 A 19850403

Priority

- JP 4869384 U 19840403
- JP 8308784 U 19840605

Abstract (en)

[origin: EP0159591A2] A tape cassette comprises a cassette housing (1) having an upper section (2), a lower section (3), a pair of reel hubs (5a, 5b) rotatably accommodated therein for winding a magnetic tape (6) therearound, and a front opening through which the tape (6) is engageable with a recording and/or reproducing head. The lower section (3) is formed with a pair of openings (4a, 4b) for respectively receiving reel shafts for rotating the hubs (5a, 5b) and thereby driving the tape (6), and the upper section is formed with a recess (10, 12). A tape player with which the cassette cooperates is provided with a holder (14b) for the cassette, with a loading hook (11a) engageable in the recess (10, 12) in the upper cassette section, and with an arrangement of cams and levers for moving the loading hook (11a) between an ejection position wherein the tape cassette can be manually inserted partway into or removed from the cassette holder (14b) and a loaded position wherein an inserted cassette is fully drawn into the holder (14b), and for moving the holder (14b) between an upper position wherein a cassette can be loaded into or ejected from the holder (14b) and a lower position wherein a cassette loaded into the holder (14b) engages a tape drive.

IPC 1-7

G11B 23/087; G11B 15/675

IPC 8 full level

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CPC (source: EP KR US)

G11B 15/675 (2013.01 - EP US); **G11B 23/08** (2013.01 - KR); **G11B 23/087** (2013.01 - EP US)

Citation (search report)

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